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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/587,712	07/28/2006	Daisuke Mizuno	A3156.0036	3505
32172 7590 08/03/2010 DICKSTEIN SHAPIRO LLP 1633 Broadway			EXAMINER	
			ALPHONSE, FRITZ	
NEW YORK, NY 10019			ART UNIT	PAPER NUMBER
			2112	
			MAIL DATE	DELIVERY MODE
			08/03/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/587,712 MIZUNO ET AL. Office Action Summary Examiner Art Unit

	FRITZ ALPHONSE	2112				
The MAILING DATE of this communication app	ears on the cover sheet with the c	correspondence ac	ldress			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 3 (78 ft 139(a)). In or event, however, may a reply be timely filed after SIX (6) MCNTHS from the making date of this communication. If NO period or reply is specified above, the maximum statutory period with apply and with crybe SIX (6) MCNTHS from the making date of this communication. If NO period or reply is specified above, the maximum statutory period with apply and with crybe SIX (6) MCNTHS from the making date of this communication to become AMMONCHE (301 LOS, 5, 133). Ally reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any examed partner term adjustments. See 37 (Ft 17 (194))						
Status						
1) Responsive to communication(s) filed on 17 May 2010.						
2a) ☐ This action is FINAL. 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 71,73 and 75-77 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>71,76 and 77</u> is/are allowed.						
6)⊠ Claim(s) <u>73. 75</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
· ·	_					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) acce						
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correcti						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	10-152.			
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
 Certified copies of the priority documents have been received in Application No 						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				

1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Date. 5) Notice of Informal Fatert Applicatio 6) Other:

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DETAILED ACTION

 This Office Action is in response to the amendment filed on 5/17/2010. Claims 71, 73, 75-77 are pending.

Duplicate of claim

2. Claim 73 is objected to under 37 CFR 1.75 as being a substantial duplicate of claim 75.
When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP 706.03(k).-

3. Claims 73 and 75 are objected to because of the following informalities: The claims are essentially duplicate of one another. The only notable difference is that one says "each of which has a different compression rate", which mean the N steams (in claims 73 and 75) have different compression rate.

Applicants are requested to cancel/amend at least one of the claims. Appropriate correction is required.

Allowable Subject Matter

Claims 71, 76-77 are allowed.

Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). Application/Control Number: 10/587,712

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fritz Alphonse, whose telephone number is (571) 272-3813. The examiner can normally be reached on M-F, 8:30-6:00. Alt. Mondays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Scott Baderman, can be reached at (571) 272-3644.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-3824

Information regarding the status of an application may also be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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/Fritz Alphonse/

Primary Examiner, Art Unit 2112